

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 103  | ("60"/\$.ccls.) and ( air near3 (filter or cleaner)) and plenum  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 09:50 |
| L2    | 8    | ("60"/\$.ccls.) and ( air near3 (filter or cleaner)) and (plenum near3 (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger"))            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 09:52 |
| L3    | 8    | ("60"/\$.ccls.) and ( air near3 (filter or cleaner)) and (plenum near3 (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger")) and plenum | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 09:59 |
| L4    | 44   | ("60"/\$.ccls.) and ( air near3 (filter or cleaner)) and (plenum and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger"))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 10:01 |
| L5    | 8    | ("4142494").URPN.  | USPAT   | OR               | OFF     | 2005/02/03 10:00 |
| L6    | 161  | ( air near3 (filter or cleaner)) and (plenum and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger"))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 10:01 |
| L7    | 4    | ("4367662").URPN.  | USPAT   | OR               | OFF     | 2005/02/03 10:43 |
| L8    | 2    | "3344681".PN.  | USPAT;<br>USOCR   | OR               | OFF     | 2005/02/03 10:38 |
| L9    | 2    | "3410159".PN.  | USPAT;<br>USOCR   | OR               | OFF     | 2005/02/03 10:38 |
| L10   | 1    | "4142427".PN.  | USPAT;<br>USOCR   | OR               | OFF     | 2005/02/03 10:39 |
| L11   | 500  | 123/559.1.ccls.  | USPAT   | OR               | OFF     | 2005/02/03 10:44 |
| L12   | 2126 | 123/559.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/03 10:45 |
| L13   | 1887 | 123/559.1.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/03 10:44 |

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| L14 | 14    | 123/559.1.ccls. and ( air near3 (filter or cleaner)) and plenum   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 10:46 |
| L15 | 23    | 123/559.1.ccls. and (filter or cleaner) and plenum  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 10:46 |
| L16 | 268   | 123/559.1.ccls. and (filter or cleaner)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:10 |
| L17 | 2     | "1472012".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 10:48 |
| L18 | 2     | "2292233".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 10:49 |
| L19 | 1     | "4561253".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 10:49 |
| L20 | 1     | "5101794".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 10:49 |
| L21 | 1     | "5713330".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 10:49 |
| L22 | 10255 | (air near3 (filter or cleaner) ) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump")     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:11 |
| L23 | 5036  | ((air near3 (filter or cleaner) ) same (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:11 |
| L24 | 1655  | ((air near3 (filter or cleaner) ) near5 (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump")) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:12 |

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| L25 | 841 | ((air near3 (filter or cleaner) ) near5 (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump")) and (air near3 (duct or ducting or passage or conduit or pipe))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:13 |
| L26 | 122 | ((air near3 (filter or cleaner) ) near5 (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump")) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:14 |
| L27 | 122 | ((air near3 (filter or cleaner)) near5 (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump")) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area) and (air near3 (filter or cleaner)) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:36 |
| L28 | 11  | (123/559.1-565.ccls.) and (filter or cleaner) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area) and (air near3 (filter or cleaner)) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:41 |
| L29 | 982 | (filter or cleaner) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area) and (air near3 (filter or cleaner)) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 11:41 |

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| L30 | 248  | (filter or cleaner) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area) and (air near3 (filter or cleaner)) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:28 |
| L31 | 15   | ("3421296").URPN.   | USPAT   | OR | OFF | 2005/02/03 11:52 |
| L32 | 83   | "2711631"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 12:16 |
| L33 | 123  | "2747367"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 14:44 |
| L40 | 100  | 60/598.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/02/03 15:00 |
| L41 | 2    | "3344681".PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/03 14:57 |
| L42 | 1887 | 123/559.1.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/02/03 15:29 |

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| L43 | 37  | (filter or cleaner) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (air near3 (duct or ducting or passage or conduit or pipe)) and (cross near3 area) and (air near3 (filter or cleaner)) and (plenum or "air tank" or "air reservoir" or "air chamber" or "air sump" or "air collector" or collector) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 velocity) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:38 |
| L44 | 8   | 123/559.1.ccls. and ((reduce or reducing or reduced or reduces) near3 velocity)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/02/03 15:29 |
| L45 | 935 | (filter or cleaner) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 velocity)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:39 |
| L46 | 112 | (filter or cleaner) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 velocity) and "air intake"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:40 |
| L47 | 3   | (filter or cleaner) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 velocity) and (velocity near3 ("air intake" or "air inlet"))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:45 |
| L48 | 4   | (filter or cleaner) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 (velocity near3 ("air intake" or "air inlet")))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:46 |

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| L49 | 240  | (filter or cleaner) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:56 |
| L50 | 2754 | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:57 |
| L51 | 0    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/600.ccls. )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:57 |
| L52 | 0    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/601.ccls. )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:58 |
| L53 | 7    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/602.ccls. )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:59 |
| L54 | 1    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/603.ccls. )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:59 |
| L55 | 0    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/604.ccls. )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 15:59 |
| L56 | 4    | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet") and (60/605.1.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 16:00 |

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| L57 | 4 | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet" or "flow inlet" or "flow intake") and (60/605.1.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 16:01 |
| L58 | 5 | ((reduce or reducing or reduced or reduces) near3 velocity ) and ("air intake" or "air inlet" or "flow inlet" or "flow intake") and (60/605.2.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 16:01 |

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| L1    | 1350677 | filter or cleaner   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/03 16:19 |
| L2    | 11884   | (filter or cleaner) and ((reduce or reduced or reducing or low or lower or lowering) near3 velocity)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/03 16:21 |
| L3    | 1820    | (filter or cleaner) and ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (turbo ot turbocharger or supercharger or compressor or turbine)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/03 16:22 |
| L4    | 469     | (filter or cleaner) and ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (turbo ot turbocharger or supercharger or compressor or turbine) and ("air intake" or "air inlet" or "inlet flow" or " intake flow") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/03 16:23 |



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| L4    | 219  | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. )   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 16:47 |
| L6    | 533  | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 17:10 |
| L14   | 411  | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.) and ("airflow" or ((flow or air) near3 (inlet or intake)))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 17:15 |
| L15   | 179  | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.) and ("airflow" or ((flow or air) near3 (inlet or intake))) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 17:39 |
| L30   | 18   | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.) and ("airflow" or ((flow or air) near3 (inlet or intake))) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and (60/600,601,602,603, 604,605.1,605.2,605.3,606,607,608, 609,610,611,612,613,614,615,616, 617,618,619,620,621,622,623,624. ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 17:52 |
| L31   | 13   | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.) and ("airflow" or ((flow or air) near3 (inlet or intake))) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and (123/559.1,559.2,559.3, 560,561,562,563,564,564.ccls.)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/02/03 17:55 |

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| L32 | 97 | ((reduce or reduced or reducing or low or lower or lowering) near3 velocity) and (filter or cleaner) and ("60"/\$.ccls. or "123"/\$.ccls.) and ("airflow" or ((flow or air) near3 (inlet or intake))) and (turbo or turbocharger or supercharger or "turbo compressor" or "turbo supercharger" or compressor or turbine) and ("123"/\$.ccls. or "55"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/03 17:56 |
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